

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 21:01
 Operator : DD\AJ
 Sample : M2580-22
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B2(2-4)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:54:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.226	6.784	1025.4E6	228.5E6	406.829	426.530
Target Compounds							
1) T	Dalapon	3.005	2.515	96295805	31620532	36.637	48.316 #
2) T	3,5-DICHL...	6.469	5.950	5981995	4317518	1.735	5.344 #
3) T	4-Nitroph...	7.064	6.389	19878393	16360355	14.101	51.419 #
5) T	DICAMBA	7.406	6.994f	18944856	3193250	1.988	1.443 #
6) T	MCPD	7.592	7.035	20160666	3318085	2.802	1.878 #
7) T	MCPA	7.775	7.312f	3883918	26343329	<MDL	10.137 #
8) T	DICHLORPROP	8.125	7.589	9068779	5161458	3.938	9.501 #
9) T	2,4-D	0.000	7.850	0	8397538	N.D.	13.039
10) T	Pentachlo...	8.654	8.285	24896911	12434110	<MDL	1.689 #
12) T	2,4,5-T	9.435f	9.078f	151.0E6	12720191	12.573	4.394 #
13) T	2,4-DB	10.011	0.000	22730737	0	8.926	N.D. #
14) T	DINOSEB	11.167	9.874	131.5E6	4788522	16.462	2.622 #
15) T	Picloram	10.992	10.862	72696309	9087613	4.388	2.188 #
16) T	DCPA	11.459	10.797	27543506	4278774	1.633	<MDL #

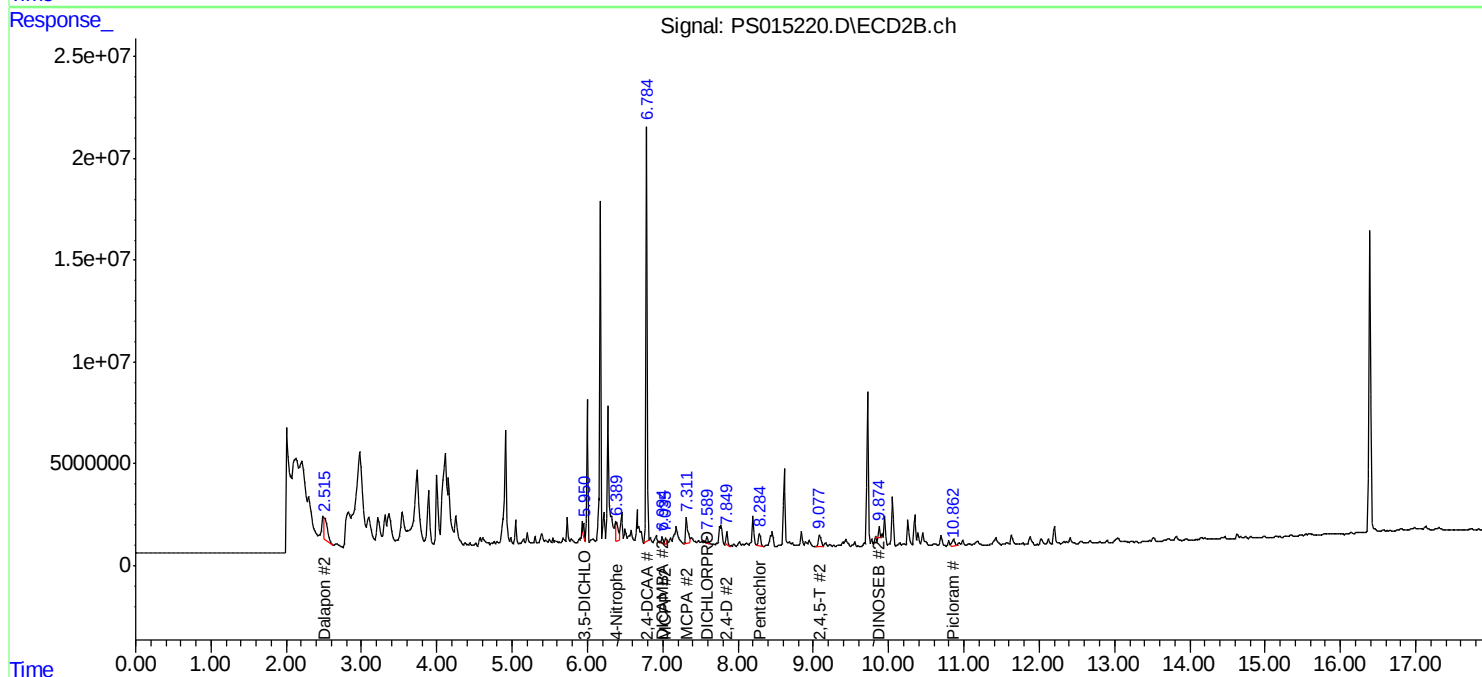
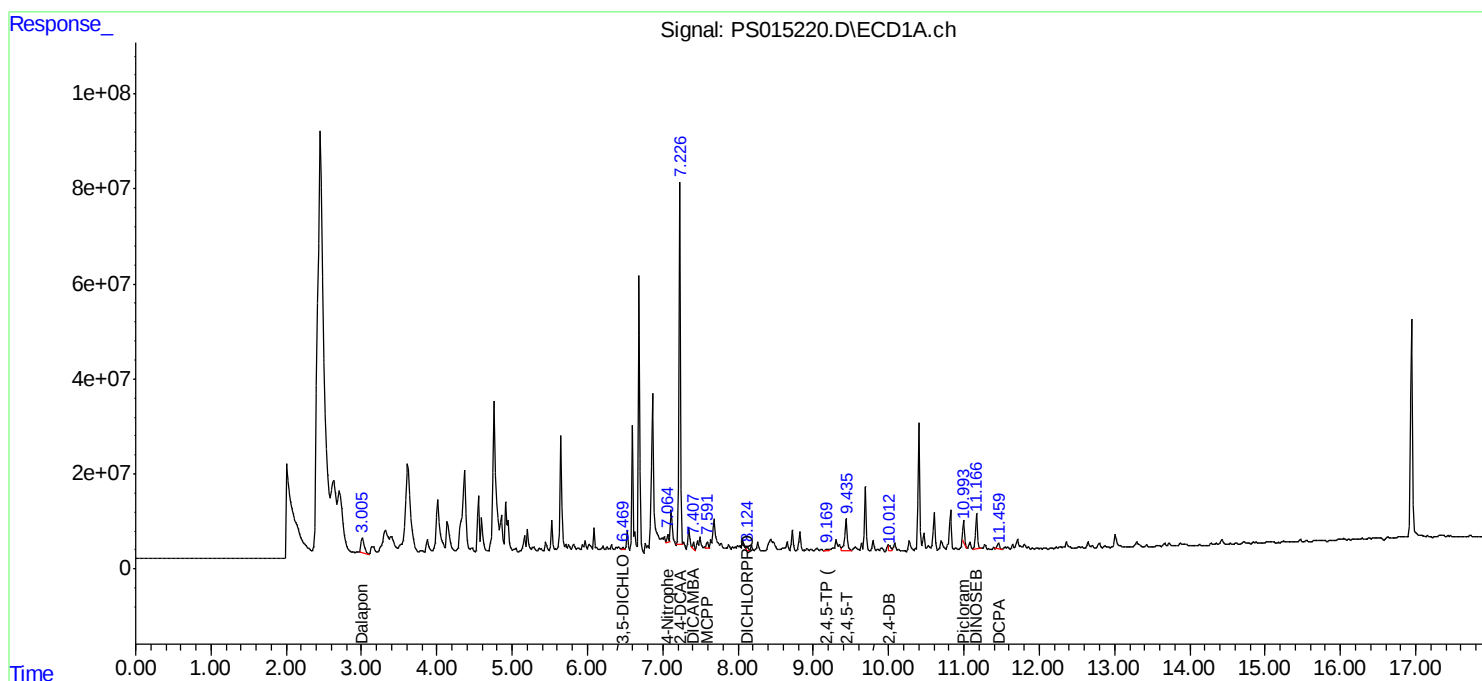
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

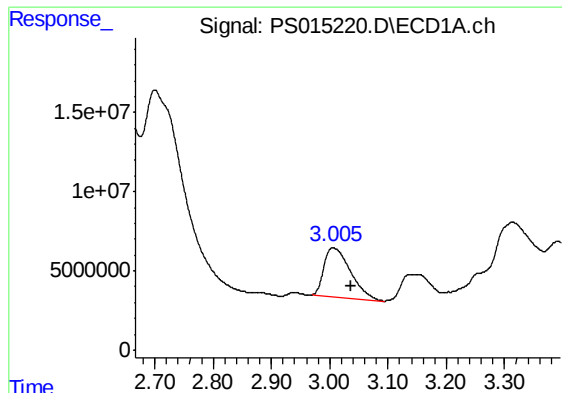
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
Data File : PS015220.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2021 21:01
Operator : DD\AJ
Sample : M2580-22
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B2(2-4)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 05:54:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

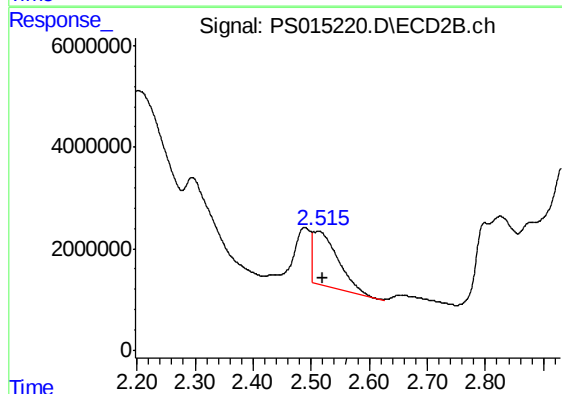




#1 Dalapon

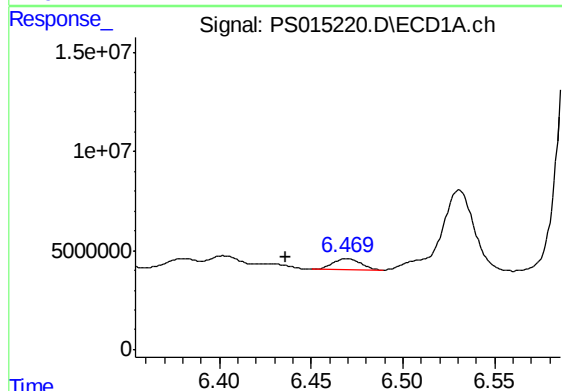
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 96295805
Conc: 36.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(2-4)



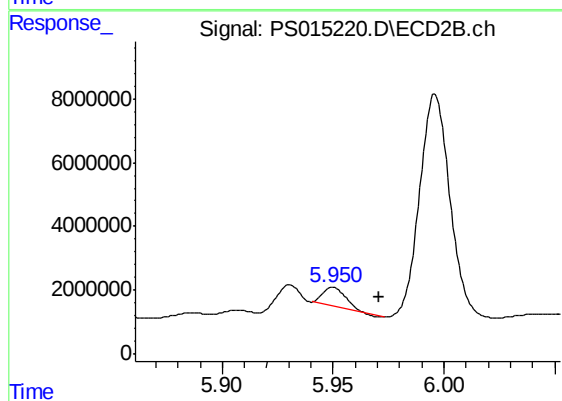
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.005 min
Response: 31620532
Conc: 48.32 ng/ml



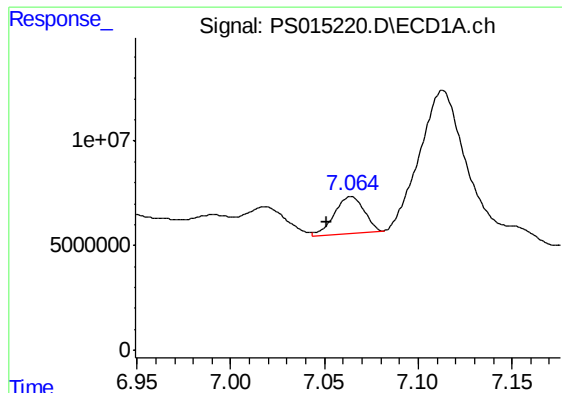
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.469 min
Delta R.T.: 0.033 min
Response: 5981995
Conc: 1.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

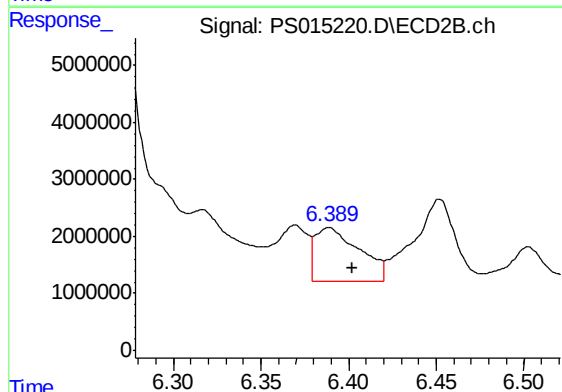
R.T.: 5.950 min
Delta R.T.: -0.021 min
Response: 4317518
Conc: 5.34 ng/ml



#3 4-Nitrophenol

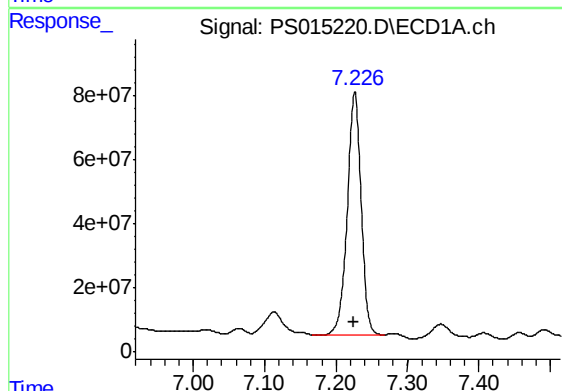
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 19878393
Conc: 14.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(2-4)



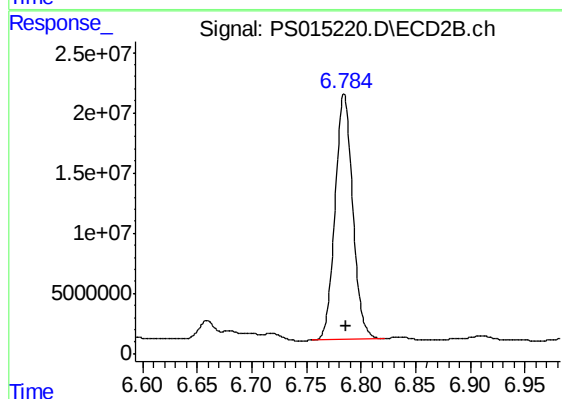
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.013 min
Response: 16360355
Conc: 51.42 ng/ml



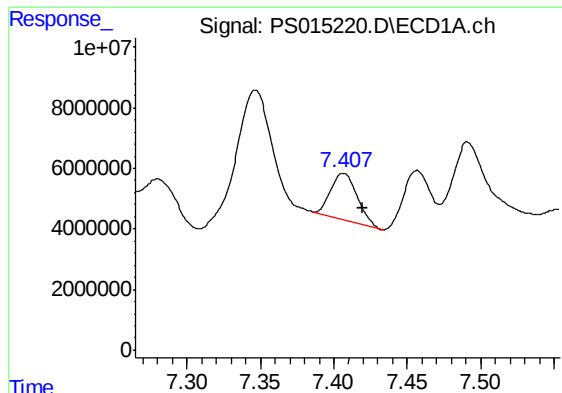
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.001 min
Response: 1025362097
Conc: 406.83 ng/ml



#4 2,4-DCAA

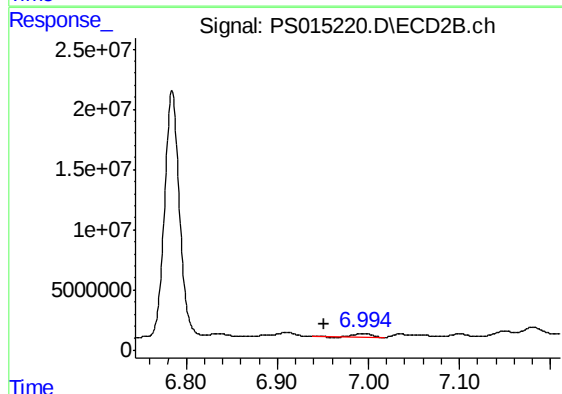
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 228522450
Conc: 426.53 ng/ml



#5 DICAMBA

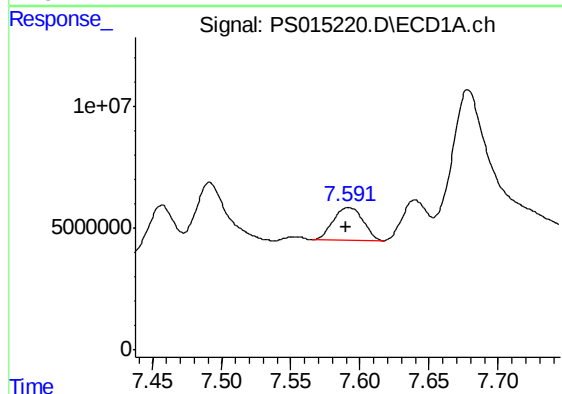
R.T.: 7.406 min
Delta R.T.: -0.013 min
Response: 18944856
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(2-4)



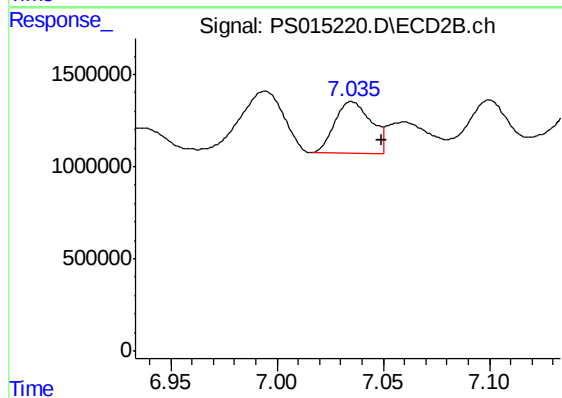
#5 DICAMBA

R.T.: 6.994 min
Delta R.T.: 0.043 min
Response: 3193250
Conc: 1.44 ng/ml



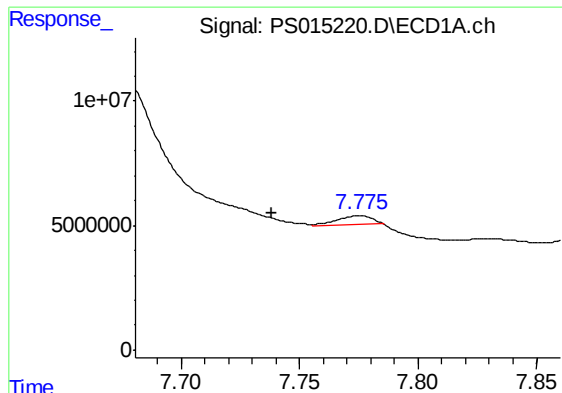
#6 MCPP

R.T.: 7.592 min
Delta R.T.: 0.002 min
Response: 20160666
Conc: 2.80 ug/ml



#6 MCPP

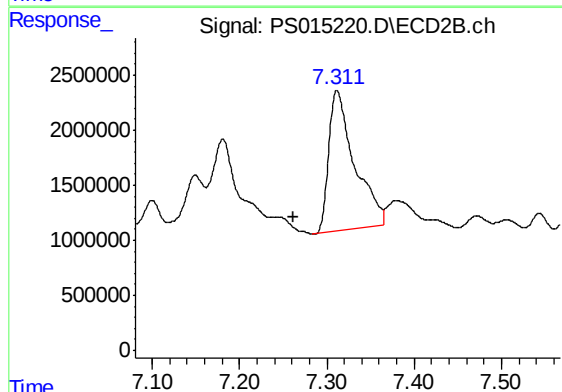
R.T.: 7.035 min
Delta R.T.: -0.014 min
Response: 3318085
Conc: 1.88 ug/ml



#7 MCPA

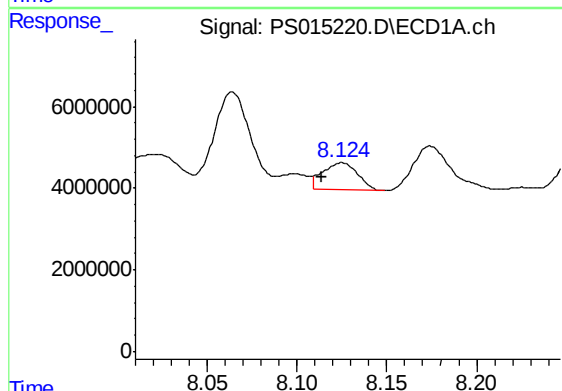
R.T.: 7.775 min
Delta R.T.: 0.037 min
Response: 3883918
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B2(2-4)



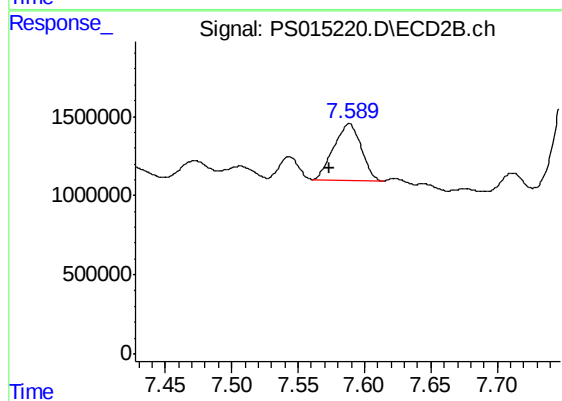
#7 MCPA

R.T.: 7.312 min
Delta R.T.: 0.049 min
Response: 26343329
Conc: 10.14 ug/ml



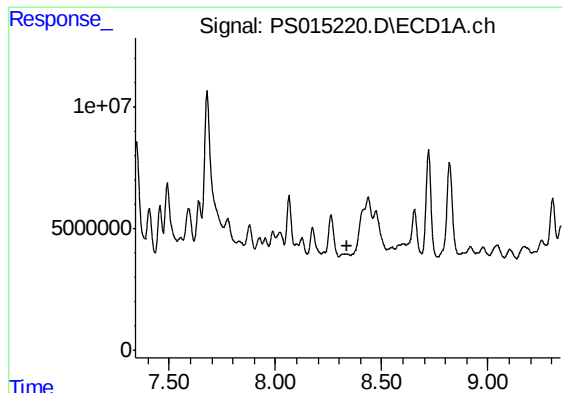
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.011 min
Response: 9068779
Conc: 3.94 ng/ml



#8 DICHLORPROP

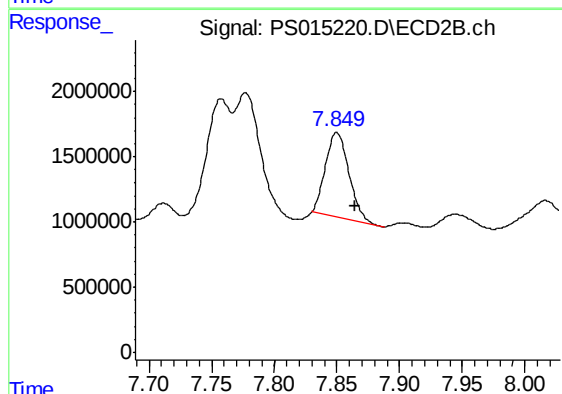
R.T.: 7.589 min
Delta R.T.: 0.015 min
Response: 5161458
Conc: 9.50 ng/ml



#9 2,4-D

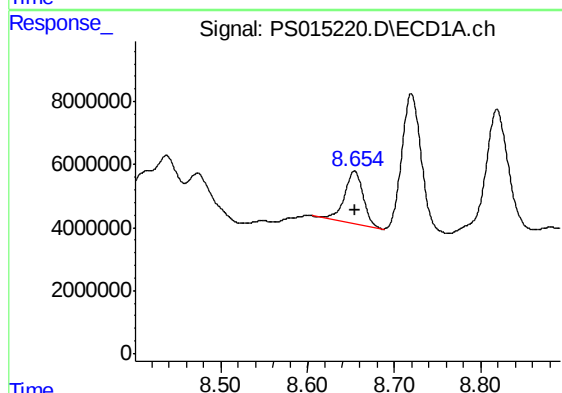
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B2(2-4)



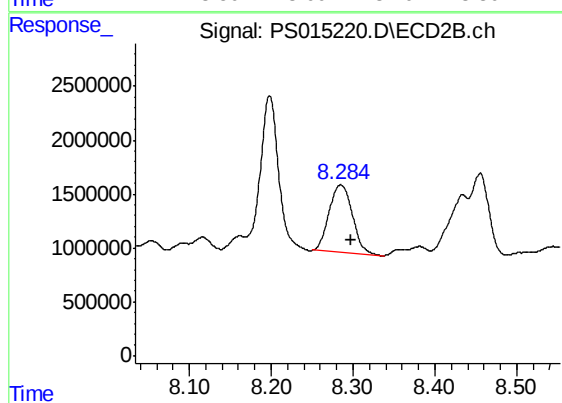
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 8397538
Conc: 13.04 ng/ml



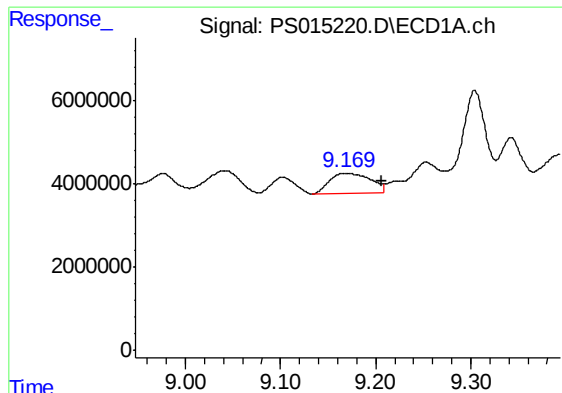
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.001 min
Response: 24896911
Conc: N.D.



#10 Pentachlorophenol

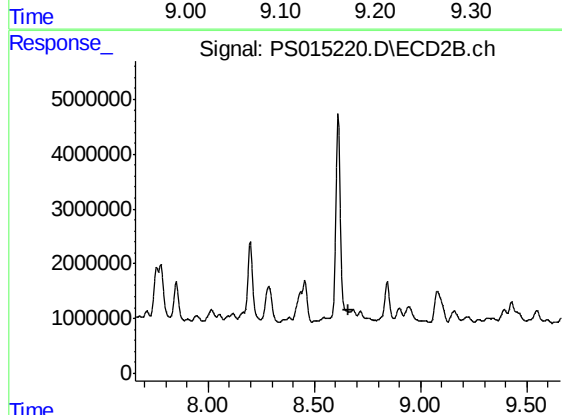
R.T.: 8.285 min
Delta R.T.: -0.012 min
Response: 12434110
Conc: 1.69 ng/ml



#11 2,4,5-TP (SILVEX)

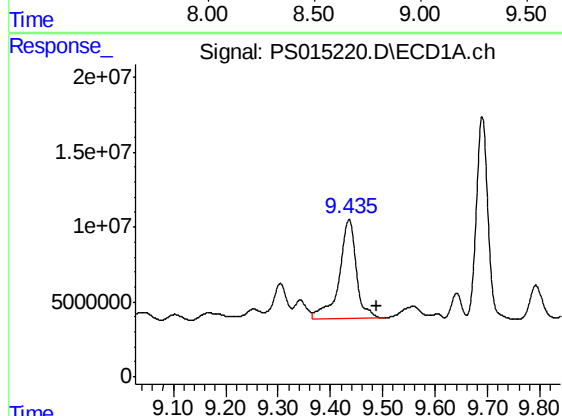
R.T.: 9.168 min
Delta R.T.: -0.038 min
Response: 14208829
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(2-4)



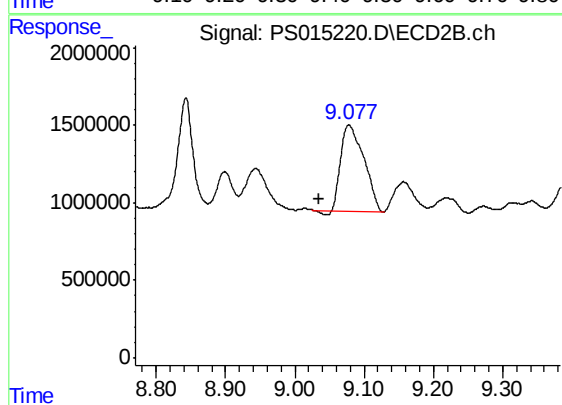
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.046 min
Response: -8922711
Conc: N.D.



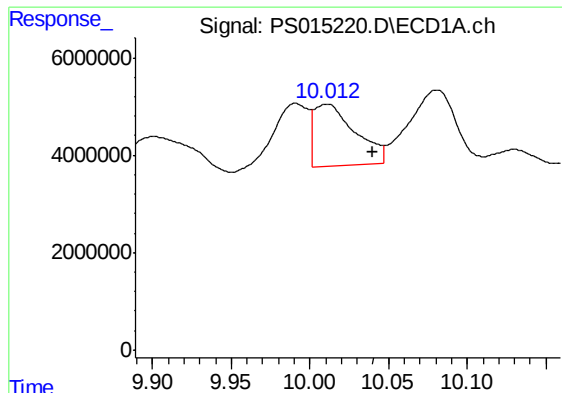
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.054 min
Response: 151018620
Conc: 12.57 ng/ml



#12 2,4,5-T

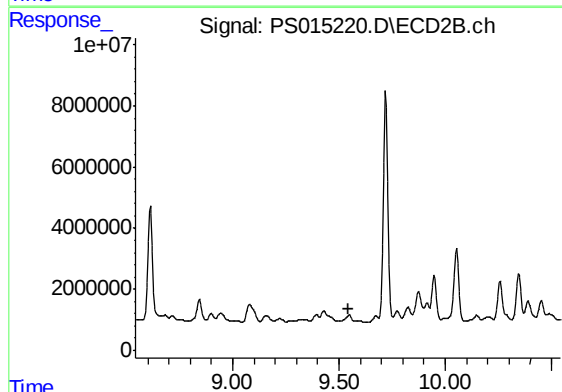
R.T.: 9.078 min
Delta R.T.: 0.043 min
Response: 12720191
Conc: 4.39 ng/ml



#13 2,4-DB

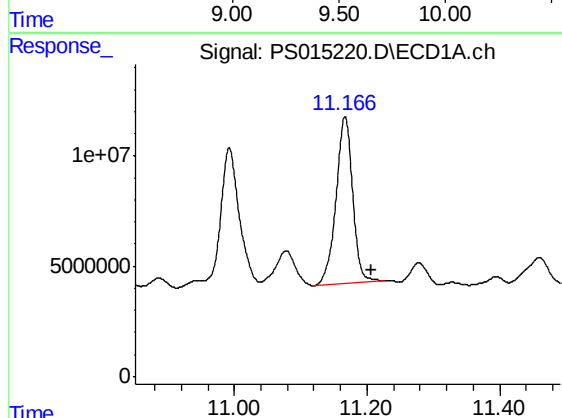
R.T.: 10.011 min
Delta R.T.: -0.029 min
Response: 22730737
Conc: 8.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(2-4)



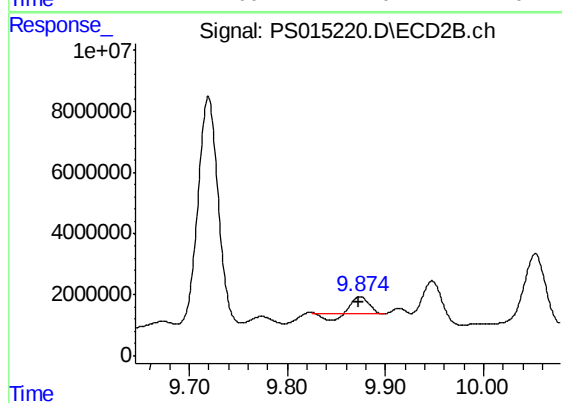
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



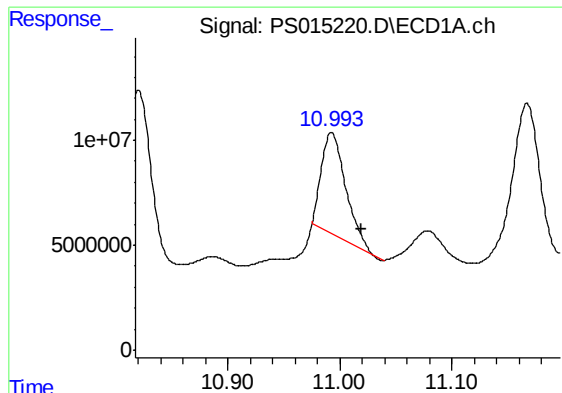
#14 DINOSEB

R.T.: 11.167 min
Delta R.T.: -0.040 min
Response: 131522308
Conc: 16.46 ng/ml



#14 DINOSEB

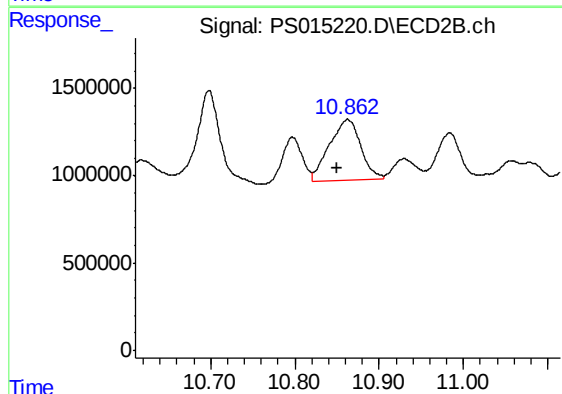
R.T.: 9.874 min
Delta R.T.: 0.002 min
Response: 4788522
Conc: 2.62 ng/ml



#15 Picloram

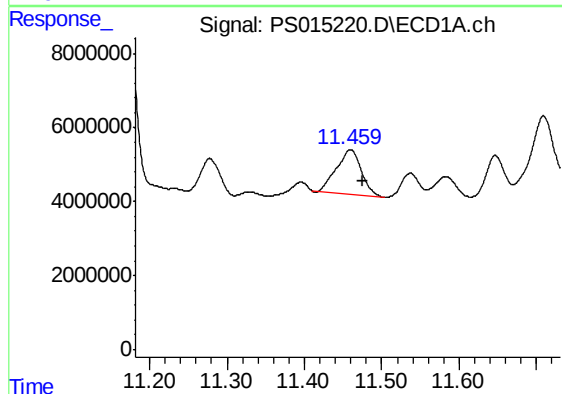
R.T.: 10.992 min
Delta R.T.: -0.027 min
Response: 72696309
Conc: 4.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(2-4)



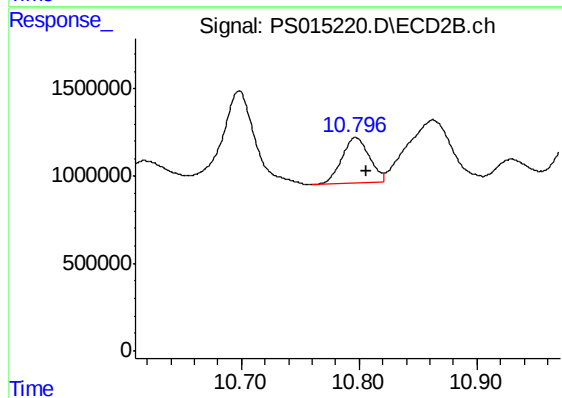
#15 Picloram

R.T.: 10.862 min
Delta R.T.: 0.012 min
Response: 9087613
Conc: 2.19 ng/ml



#16 DCPA

R.T.: 11.459 min
Delta R.T.: -0.015 min
Response: 27543506
Conc: 1.63 ng/ml



#16 DCPA

R.T.: 10.797 min
Delta R.T.: -0.010 min
Response: 4278774
Conc: N.D.